## BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050 ATTORNEY DOCKET NO. 0044-0269P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| Insert Title:   | CONTROL CIRCUIT FOR BRUSHLESS DC MOTOR EQUIPPED WITH PROTECTIVE   |  |   |   |  |  |  |  |
|---|---|--|---|---|--|--|--|--|
|   | CIRCUIT   |  |   |   |  |  |  |  |
| Fill in Appropriate Information — For Use Without Specification Attached: | United States Applica and amended on the specification was filed International Application amended under PCT Art I hereby state that I have reviamended by any amendment referred I acknowledge the duty to disclusive \$1.56.  I do not know and do not belied thereof, or patented or described in to this application, that the same wapplication, that the invention has application in any country foreign to more than twelve months (six months)   | illed on   | (if applicab  (if applicab  (if applicab  (if applicab  of the above identified specification, incompatentability as defined in Title 37, Code of the United States of America before y before my or our invention thereof or much the United States of America more than application filed by me or my legal reprone, and that no application for patent or in | le); and/or as PCT ; and was applicable) cluding the claims, as of Federal Regulations, e my or our invention one than one year prior one year prior to this before the date of this resentatives or assigns eventor's certificate on |  |  |  |  |
|   | this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  |  |   |   |  |  |  |  |
|   | Prior Foreign Application   |  |   | Priority Claimed  |  |  |  |  |
| Insert Priority Information:  | 2002-272700   | JAPAN  | September 19, 2002  |   |  |  |  |  |
| (if appropriate)  | (Number)  | (Country)  | (Month / Day / Year Filed)  | Yes No  |  |  |  |  |
|   | (Number)  | (Country)  | (Month / Day / Year Filed)  | Yes No  |  |  |  |  |
|   | (Number)  | (Country)  | (Month / Day / Year Filed)  | Yes No  |  |  |  |  |
| · · · · · · · · · · · · · · · · · · ·                                     | (Number)  | (Country)  | (Month / Day / Year Filed)  | Yes No  |  |  |  |  |
| Insert Provisional Application(s): → (if any)                             | I hereby claim the benefit under Tit  | le 35, United States Code, §119(e) o  (Application Number) |   | Filing Date)  |  |  |  |  |
|   | (Application Number) (Filing Date)  |  |   |   |  |  |  |  |
|   | All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:   |  |   |   |  |  |  |  |
| Insert Requested Information:  (if appropriate)                           | Country   | Application No   | mber Date of Filing   | (Month / Day / Year)  |  |  |  |  |
| Insert Prior U.S.   | I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application is the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: |  |   |   |  |  |  |  |
| Application(s):   | A 11  |  | The approximation   |   |  |  |  |  |
| (if any)  | (Application Number)  | (Filing Date)  | (Status — patented, p   | ending, abandoned)  |  |  |  |  |
|   | (Application Number)  | (Filing Date)  | (Status — patented.   | nending abandoned)  |  |  |  |  |

## ATTORNEY DOCKET NO.

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

| Raymond C. Stewart  | (Reg. No. 21,066) | Terrell C. Birch      | (Reg. No. 19,382) |
|---------------------|-------------------|-----------------------|-------------------|
| Joseph A. Kolasch   | (Reg. No. 22,463) | James M. Slattery     | (Reg. No. 28,380) |
| Bernard L. Sweeney  | (Reg. No. 24,448) | Michael K Mutter      | (Reg. No. 29,680) |
| Charles Gorenstein  | (Reg. No. 29,271) | Gerald M. Murphy, Jr. | (Reg. No. 28,977) |
| Leonard R. Svensson | (Reg. No. 30,330) | Terry L. Clark        | (Reg. No. 32,644) |
| Andrew D. Meikle    | (Reg. No. 32,868) | Marc S. Weiner        | (Reg. No. 32,181) |
| Joe McKinney Muncy  | (Reg. No. 32,334) | C. Joseph Faraci      | (Reg. No. 32,350) |
| Donald J. Daley     | (Reg. No. 34,313) | John W. Bailey        | (Reg. No. 32,881) |
| John A. Castellano  | (Reg. No. 35,094) | •                     |                   |

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of First or Sole Inventor: Insert Name of Inventor Insert Date This Document is Signed Insert Residence | GIVEN NAME<br>Shinichi  | FAMILY NAME<br>YOSHIHARA | INVENTOR'S SIGNATURE Shinichi Yoshihara | <u></u>              | '03-06-04 |  |  |
|---|---|--------------------------|---|----------------------|-----------|--|--|
|   | Residence (City, State & Country) Kiryu-shi, Gunma  | -ken, JAPAN              |   | CITIZENSHIP<br>JAPAN |           |  |  |
| Insert Citizenship  Linsert Post Office Address   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country)  c/o JAPAN SERVO CO., LTD., 3-93, Aioi-cho, Kiryu-shi, Gunma-ken, JAPAN |                          |   |                      |           |  |  |
| Full Name of Second<br>Inventor, if any:<br>see above   | GIVEN NAME  | FAMILY NAME              | INVENTOR'S SIGNATURE                    |                      | DATE*     |  |  |
|   | Residence (City, State & Country)   |                          |   | CITIZENSHIP          |           |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country)   |                          |   |                      |           |  |  |
| Full Name of Third<br>Inventor, if any<br>see above   | GIVEN NAME  | FAMILY NAME<br>•         | INVENTOR'S SIGNATURE                    | ,                    | DATE*     |  |  |
|   | Residence (City, State & Country)   |                          |   | CITIZENSHIP          |           |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country)   |                          |   |                      |           |  |  |
| Full Name of Fourth<br>Inventor, if any<br>see above  | GIVEN NAME  | FAMILY NAME              | INVENTOR'S SIGNATURE                    |                      | DATE*     |  |  |
|   | Residence (City, State & Country)   |                          |   | CITIZENSHIP          |           |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country) .   |                          |   |                      |           |  |  |
| Full Name of Fifth<br>Inventor, if any<br>see above   | GIVEN NAME  | FAMILY NAME              | INVENTOR'S SIGNATURE                    |                      | DATE*     |  |  |
|   | Residence (City, State & Country)   |                          |   | CITIZENSHIP          |           |  |  |
|   | POST OFFICE ADDRESS (Complete Street Address including City, State & Country)   |                          |   |                      |           |  |  |
| Page 2 of 2<br>(Revised 11-98)  | • DATE DE SIGNIATURE  | ·                        |   |                      |           |  |  |